### PATENT COOPERATION TREATY

## From the INTERNATIONAL BUREAU

# PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPIER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

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Applicant's or agent's file reference
FAP-4139

International application No.
PCT/JP2005/003950

Applicant

SATO, Fumle et al

1.	Transmittal	of the	translation	to	the ap	plicant
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report of
patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

EP, KR

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The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

Masashi Honda

# TRANSLATION PATENT COOPERATION TREATY INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference  FAP-4139	FOR FURTHER ACTION	See Form PCT/IPEA/416			
International application No.	mernational filing date (das/month/sear)	Priority date (day/month/year)			
PCT/JP2005/003950	08.03.2005	09.03.2004			
International Patent Classification (IPC) or nation					
		08D213/85, C07D333/16,			
CO7D333/24, CO7D495/0	4. CO7F7/08, CO7F7/	/10, C09K11/06, H01L51/50			
Applicant	•/ •••••				
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<ol> <li>This report is the international prelim under Article 35 and transmitted to the</li> </ol>	nary examination report, estationated by a applicant according to Article 36.	this International Preliminary Examining Authority			
2. This REPORT consists of a total of	sheets, incl	uding this cover sheet.			
3. This report is also accompanied by AN	VEXES, comprising:				
sent to the applicant and t	the International Bureau) a total of	sheets, as follows:			
		een amended and are the basis for this report and/or			
		e Rule 70.16 and Section 607 of the Administrative			
		considers contain an amendment that goes beyond			
the disclosure in the Box.	aternational application as filed, as indic	rated in item 4 of Box No. 1 and the Supplemental			
h (sont to the International B	reau only) a total of (indicate type and m	omber of electronic carrier(s))			
· L (Marie 11)	, 100 Aud 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
related thereto, in computer t	adable form only, as indicated in the Su	containing a sequence listing and/or tables applemental Box Relating to Sequence Listing (see			
Section 802 of the Administra		PP			
4. This report contains indications relating	to the following items:				
Box No. 1 Basis of the v	port				
Box No. II Priority	,				
	ment of opinion with regard to povelty in	wentive stem and industrial applicability			
Box No. IV Lack of unity					
	ement under Article 35(2) with regard to n aplanations supporting such statement	novelty, inventive step or industrial applicability:			
Box No. VI Certain docur	ents cited				
Box No. VII Certain defect	s in the international application				
	ations on the international application				
Date of submission of the demand	Date of completion of	of this report			
N	Autoint off				
Name and mailing address of the IPEA/JP	Authorized officer				
	1				

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/003950

Box No.	I Basis of the report				
	ith regard to the language, this report is based on the internati licated under this item.	onal application in the language in which it was filed, unless otherwise			
	This report is based on translations from the original languable which is the language of a translation furnished for the pur	age into the following language			
	international search (Rule 12.3 and 23.1(b))				
	publication of the international application (Rule 12.	4)			
	international preliminary examination (Rule 55.2 and	Vor 55.3)			
rec	th regard to the elements of the international application, this eiving Office in response to an invitation under Article 14 of sepont):	s report is based on (replacement sheets which have been furnished to the tre referred to in this report as "originally filed" and are not annexed to			
$\boxtimes$	the international application as originally filed/furnished				
	the description:	,			
	pages	as originally filed/furnished			
	pages*	received by this Authority on			
	pages*	received by this Authority on			
	the claims:				
	nos.	as originally filed/furnished			
		as amended (together with any statement) under Article 19			
	nos.**				
	nos.*				
<b>L</b>	the drawings:	as originally filed/furnished			
	sheets				
	sheets*	received by this Authority on			
ليا	a sequence listing and/or any related table(s) – see Suppler	nental Box Relating to Sequence Listing.			
3.	The amendments have resulted in the cancellation of:				
	the description, pages				
	the claims, nos.				
	the drawings, sheets/figs				
	the sequence listing (specify):				
	any table(s) related to sequence listing (specify):				
4.	This report has been established as if (some of) the amen they have been considered to go beyond the disclosure as f	dments annexed to this report and listed below had not been made, since iled, as indicated in the Supplemental Box (Rule 70.2(c)).			
	the description, pages				
	the claims. nos.				
	the drawings, sheets/figs				
	the sequence listing (specify):				
	any table(s) related to sequence listing (specify):				
* If it	em 4 applies, some or all of those sheets may be marked "sup	verseded."			

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/003950

Box No. V Reasoned statement under Ar citations and explanations sup		st under Ai nations su	rticle 35(2) with regard to novelty, inventive step or industrial applicability; pporting such statement	
1.	Statement			
	Novelty (N)	Claims	1-11	YES
		Claims		NO
	Inventive step (IS)	Claims	1-11	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-11	YES
		Claims		0
	•			

2. Citations and explanations (Rule 70.7)

The inventions set forth in claims 1 to 11 are not disclosed in the documents that are cited in the international search report or in any of the other documents that can be considered to be related to these inventions. Furthermore, the inventions in question would not have been obvious to a person skilled in the art.